iani d - pre(o) inahohili ial sendthis form, together wi pplicable fee(s), to: Mail Mail Stop ISS Commissioner 181 Patents SEP 0 1 2005 P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. AITHER or correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 06/02/2005 Westman Champlin & Kelly Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United International Centre Suite 1600 States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. 900 Second Avenue South Minneapolis, MN 55402-3319 D. Brush (Depositor's name) 09/02/2005 CNGUYEN1 00000025 10088284 (Signature 01 FC:1501 1400.00 OP (Date CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 10/088,284 02/24/2003 Jean-Francois Helard F40.12-0004 8724 TITLE OF INVENTION: EOUALISING METHOD IN RECEIVERS USING A COMBINATION OF MULTIPLE CARRIER AND CODE DIVISION MULTIPLE ACCESS MODULATING TECHINIQUES DATE DUE APPLN, TYPE SMALL ENTITY **ISSUE FEE** PUBLICATION FEE TOTAL FEE(S) DUE \$1400 09/02/2005 nonprovisional NO \$1400 \$0 **EXAMINER** ART UNIT CLASS-SUBCLASS SHINGLETON, MICHAEL B 2817 329-320000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Westman, Champlin & Kelly (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. òr agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) France Telecom Paris, France Rennes, France Mitsubishi Electric Telediffusion de France Paris Cedex, Please check the appropriate assignee category or categories (will not be printed on the patent): France Government Corporation or other private group entity 4a. The following fee(s) are enclosed: A check in the amount of the fee(s) is enclosed. Issue Fee Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. ☐ Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to 23–1123° (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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rst Named Inventor : Jean-Francois Helard et al.

Confirm No: 8724

Appln. No.: 10/088,284

Allowed: June 2, 2005

Filed February 24, 2003

Group Art Unit: 2817

For

EQUALISING METHOD IN

RECEIVERS USING A

Examiner:

COMBINATION OF MULTIPLE CARRIER AND CODE DIVISION MULTIPLE ACCESS MODULATING

TECHNIQUES

Docket No.: F40.12-0004

Michael B. Shingleton

CERTIFICATE OF MAILING

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Submitted herewith is PTO-2038 in the amount \$1400.00 as payment of the Issue Fee in the above-identified application, along with the Issue Fee Transmittal.

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail envelope addressed to: Mail in an Stop Issue Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 30, 2005.

> Respectfully submitted, WESTMAN, CHAMPLIN & KELLY, P.A.

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